BRUHAT BANGALORE MAHANAGARA PALIKE

YELAHANKA ZONE

Name of Work: Estimate for Pot hole filling in Ward No. 09, Vidyaranyapura Sub Division.

								Estimate Cost Rs.	1500000.00
Sl No	Description of item	Unit	No	L	B	D	Qty	Rate	Amount
1	KSRRB M400-17: Providing, laying spreading and compacting graded stones aggregate to **wet mix macadam** specifications including premixing the material with water at OMC in mechanical mix plant carriage of mixed method of tipper to site, laying, in uniform layers with paver in sub base course on well prepared surface and compacting with vibratory roller to achieve the desired density complete as per MORTH specification NO. 406, **Page No. 157/ Item No. 20.18 / PWD SR 2015-16**	Cum							
	Road Cut Portion and Depression Filling								
	BEL Layout Surroundings		25	3.00	2.00	0.15	22.50		
			30	3.25	2.50	0.10	24.38		
			20	3.50	2.50	0.10	17.50		
	HMT layout Surroundings		20	4.00	3.00	0.15	36.00		
			25	4.50	2.70	0.15	45.56		
			21	5.00	2.70	0.15	42.53		
	Thindlu Surrounding		20	4.80	3.00	0.15	43.20		
			22	4.25	2.50	0.10	23.38		
	Road Cutting Portion		25	7.00	1.00	0.15	26.25		
			30	8.00	1.00	0.15	36.00		
			20	6.00	1.00	0.15	18.00		
							335.29	1713.96	**574669.00**
	Basic Rate	1587.00							
	Area Weightage @ 8%	126.96							
	Total	**1713.96**							
2	KSRRB 3000: **Filling Pot-holes and patch repairs with bituminous concrete, 40 mm,** KSRRB M3000-5, Removal of all failed material, trimming of completed excavation to provide firm vertical faces, cleaning of surface, painting of tack coat on the sides and base of excavation as per clause 500.3 back filling the pot hole with bituminous material as per clause 500.4 compacting, trimming and finishing the surface to form a smooth continuous surface, all as per clause 3004.2 complete as per specifications, MORTH specification No. 3004.2, **No. 250 / Item No. 35.5 PWD SR 2015-16**	Sqm							
	BEL Layout Surroundings		25	3.00	2.00		150.00		
			30	3.25	2.50		243.75		
			20	3.50	2.50		175.00		
	HMT layout Surroundings		20	4.00	3.00		240.00		

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Sl No	Description of item	Unit	No	L	B	D	Qty	Rate	Amount
			25	4.50	2.70		303.75		
			21	5.00	2.70		283.50		
	Thindlu Surrounding		20	4.80	3.00		288.00		
			22	4.25	2.50		233.75		
	Road Cutting Portion		25	7.00	1.00		175.00		
			30	8.00	1.00		240.00		
			20	6.00	1.00		120.00		
	Basic Rate	343.00					**2452.75**	370.44	**908597.00**
	Area Weightage @ 8%	27.44							
	Total	**370.44**							
3	Total								**1483266.00**
4	Thirty Party Inspection Charges @ 1%								**14833.00**
3	Miscellaneous and unforeseen charges								**1901.00**
								Total	**1500000.00**

(Rupees Five Lakhs Ten Thousand Only)

CERTIFICATE:

1 The work spot has been inspected and the work is found necessary.
2 This estimate is prepared as per P.W.D S.R of 2014-15.
3 This work included under 2014-15 POW.
4 The provisions were made in this estimate are necessary and adequate.
5 This works come under B.B.M.P. limits.

Assistant Engineer
Ward No. 09

Assistant Executive Engineer
Bruhat Bangalore Mahanagara Palike
Vidyaranyapura Sub Division

Executive Engineer
Bruhat Bangalore Mahanagara Palike
Byatarayanapura Division
14/12/15

Administrative Approval
Accorded For ..1500000/-
Head of A/C..P-1771.....
CER NO :.....80..... Dt:..14.12.2015

TA CE (YNK)

TECHNICAL SANCTION
Accorded For Rs.....1500000/-.....
Head of A/c.....P-1771.....
Div. Ref. No.....239.....Date.14.12.15...
AE EE(BTP)
15/12